

2002 Kentucky High School Feedback Report

Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions College Attendance and Enrollment Patterns

| Enrollment and Retention Profile | High School | District | Kentucky |
|--|-------------|----------|----------|
| 1. Spring 2002 ACT-Tested Graduates | 134 | 134 | 28022 |
| 2. Fall 2002 Freshmen - Number* | 94 | 94 | 15343 |
| 3. Fall 2002 Freshmen - Percentage | 70% | 70% | 55% |
| 4. Percent of College-Going Graduates Enrolled Full-Time | 89% | 89% | 84% |
| 5. One Semester Return Rate (Fall to Spring) | 90% | 90% | 89% |
| Full-Time Students | 84 | 84 | 12947 |
| All Students | 85 | 85 | 13643 |
| 6. One Year Return Rate (Fall to Fall) | 77% | 77% | 80% |
| Full-Time Students | 66 | 66 | 11290 |
| All Students | 72 | 72 | 12338 |

| Most Attended Postsecondary Institution | Number of Grads |
|--|-----------------|
| 1. PRESTONSBURG COMMUNITY COLLEGE | 42 |
| 2. MOREHEAD STATE UNIVERSITY | 33 |
| 3. EASTERN KENTUCKY UNIVERSITY | 6 |
| 4. UNIVERSITY OF KENTUCKY | 4 |
| 5. ALICE LLOYD COLLEGE | 3 |
| 6. OTHER KENTUCKY COLLEGES | 6 |
| 7. Grand Total at Participating Institutions | 94 |

| Degree Status | High School | District | Kentucky |
|---------------------------|-------------|----------|----------|
| 1. Non-Degree | -- | -- | -- |
| 2. Associate Level | 50% | 49% | 25% |
| 3. Bachelor Level | 48% | 46% | 65% |
| 4. Certificate or Diploma | -- | -- | 2% |
| 5. Unknown | -- | -- | 0% |

| Enrollment by Type of KY Insitution | Number of Grads |
|--|-----------------|
| 1. Four-Year Public Universities | 45 |
| 2. Two-Year Colleges | 44 |
| 3. Four-Year Independent Colleges and Universities | 5 |

NOTE: "NA" denotes data not available for this year. "---" indicates fewer than 5 students.

*Data on college attendance and enrollment excludes students who attended out-of-state colleges, non-participating independent KY institutions and those who did not take the ACT.

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Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions

College Performance Patterns at Four-Year Public Universities

Figures below for English and math include students who took college-level courses in these subjects.

| | High School | | | District | | | Kentucky | | |
|--------------------|-------------|------|-------|----------|------|-------|----------|------|-------|
| | English | Math | Total | English | Math | Total | English | Math | Total |
| Average ACT Score | 22.8 | 22.0 | 22.6 | 22.8 | 22.0 | 22.6 | 21.3 | 21.6 | 21.5 |
| College GPA | 3.23 | 3.00 | 3.00 | 3.23 | 3.00 | 3.00 | 2.88 | 2.42 | 2.71 |
| Advanced Courses % | -- | -- | -- | -- | -- | -- | 3% | 3% | 2% |

| ACT Composite Range | High School | | | | District | | | | Kentucky | | | |
|---------------------|-------------|------------------|--------------|-------------|----------|------------------|--------------|-------------|----------|------------------|--------------|-------------|
| | Number | Percent In Range | Hours Earned | College GPA | Number | Percent In Range | Hours Earned | College GPA | Number | Percent In Range | Hours Earned | College GPA |
| 27 - 36 | 6 | 13% | 32.0 | 3.60 | 6 | 13% | 32.0 | 3.60 | 1428 | 13% | 30.5 | 3.26 |
| 22 - 26 | 21 | 47% | 31.2 | 2.99 | 21 | 47% | 31.2 | 2.99 | 3658 | 34% | 29.2 | 2.88 |
| 18 - 21 | 13 | 29% | 30.5 | 2.85 | 13 | 29% | 30.5 | 2.85 | 3848 | 35% | 28.0 | 2.55 |
| 14 - 17 | 5 | 11% | 27.6 | 2.72 | 5 | 11% | 27.6 | 2.72 | 1773 | 16% | 26.5 | 2.30 |
| 1 - 13 | -- | -- | -- | -- | -- | -- | -- | -- | 193 | 2% | 24.3 | 1.94 |
| Total | 45 | 100% | 30.7 | 3.00 | 45 | 100% | 30.7 | 3.00 | 10900 | 100% | 28.4 | 2.71 |

| Students with English grades | High School | | | | | District | | | | | Kentucky | | | | |
|------------------------------|------------------|-----------------|-----------|----------------------|-----------|------------------|-----------------|-----------|----------------------|-----------|------------------|-----------------|-----------|----------------------|-----------|
| | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate |
| ACT English 18 or > | 78% | -- | -- | 100% | 100% | 78% | -- | -- | 100% | 100% | 74% | 1% | 80% | 100% | 90% |
| ACT English <18 | 22% | 80% | 100% | 90% | 100% | 22% | 80% | 100% | 90% | 100% | 26% | 57% | 81% | 82% | 87% |
| Total | 45 | 18% | 100% | 98% | 100% | 45 | 18% | 100% | 98% | 100% | 10051 | 15% | 81% | 95% | 89% |

| Students with Math grades | High School | | | | | District | | | | | Kentucky | | | | |
|---|------------------|-----------------|-----------|----------------------|-----------|---|-----------------|-----------|----------------------|-----------|---|-----------------|-----------|----------------------|-----------|
| | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate |
| ACT Math 18 or > | 75% | -- | -- | 100% | 97% | 75% | -- | -- | 100% | 97% | 69% | 16% | 76% | 94% | 81% |
| ACT Math <18 | 25% | 73% | 88% | 45% | 100% | 25% | 73% | 88% | 45% | 100% | 31% | 85% | 67% | 47% | 77% |
| Total | 44 | 23% | 90% | 86% | 97% | 44 | 23% | 90% | 86% | 97% | 9331 | 37% | 70% | 80% | 80% |
| Percent Taking Any Remedial Courses = 31% | | | | | | Percent Taking Any Remedial Courses = 31% | | | | | Percent Taking Any Remedial Courses = 37% | | | | |

"--" indicates fewer than five students.

2002 Kentucky High School Feedback Report

Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions

College Performance Patterns at Four-Year Independent Colleges and Universities

Figures below for English and math include students who took college-level courses in these subjects.

| | High School | | | District | | | Kentucky | | |
|--------------------|-------------|------|-------|----------|------|-------|----------|------|-------|
| | English | Math | Total | English | Math | Total | English | Math | Total |
| Average ACT Score | -- | -- | 20.6 | -- | -- | 20.6 | 20.6 | 19.3 | 19.5 |
| College GPA | -- | -- | 3.53 | -- | -- | 3.53 | 2.75 | 2.77 | 2.61 |
| Advanced Courses % | -- | -- | -- | -- | -- | -- | -- | -- | -- |

| ACT Composite Range | High School | | | | District | | | | Kentucky | | | |
|---------------------|-------------|------------------|--------------|-------------|----------|------------------|--------------|-------------|----------|------------------|--------------|-------------|
| | Number | Percent In Range | Hours Earned | College GPA | Number | Percent In Range | Hours Earned | College GPA | Number | Percent In Range | Hours Earned | College GPA |
| 27 - 36 | -- | -- | -- | -- | -- | -- | -- | -- | 14 | 5% | 18.9 | 3.48 |
| 22 - 26 | -- | -- | -- | -- | -- | -- | 17.0 | 3.77 | 67 | 22% | 17.2 | 2.85 |
| 18 - 21 | -- | -- | -- | -- | -- | -- | 14.5 | 3.29 | 124 | 41% | 16.5 | 2.69 |
| 14 - 17 | -- | -- | -- | -- | -- | -- | 16.0 | -- | 86 | 29% | 16.9 | 2.31 |
| 1 - 13 | -- | -- | -- | -- | -- | -- | -- | -- | 8 | 3% | 15.0 | 1.43 |
| Total | 5 | 100% | 15.8 | 3.53 | 5 | 100% | 15.8 | 3.53 | 299 | 100% | 16.8 | 2.61 |

| Students with English grades | High School | | | | | District | | | | | Kentucky | | | | |
|------------------------------|------------------|-----------------|-----------|----------------------|-----------|------------------|-----------------|-----------|----------------------|-----------|------------------|-----------------|-----------|----------------------|-----------|
| | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate |
| ACT English 18 or > | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 60% | -- | -- | 100% | 92% |
| ACT English <18 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 40% | 80% | 84% | 44% | 86% |
| Total | 5 | -- | -- | -- | -- | 5 | -- | -- | -- | -- | 281 | 33% | 85% | 78% | 91% |

| Students with Math grades | High School | | | | | District | | | | | Kentucky | | | | |
|--|------------------|-----------------|-----------|----------------------|-----------|--|-----------------|-----------|----------------------|-----------|------------------|---|-----------|----------------------|-----------|
| | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate |
| ACT Math 18 or > | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 47% | 13% | 100% | 99% | 90% |
| ACT Math <18 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 53% | 86% | 79% | 55% | 93% |
| Total | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | 252 | 51% | 81% | 76% | 91% |
| Percent Taking Any Remedial Courses = -- | | | | | | Percent Taking Any Remedial Courses = -- | | | | | | Percent Taking Any Remedial Courses = 49% | | | |

"--" indicates fewer than five students.

2002 Kentucky High School Feedback Report

Performance of ACT-tested High School 2002 Graduates in Their First Year of College at Participating Institutions

College Performance Patterns at Two-Year Colleges

Figures below for English and math include students who took college-level courses in these subjects.

| | High School | | | District | | | Kentucky | | |
|--------------------|-------------|------|-------|----------|------|-------|----------|------|-------|
| | English | Math | Total | English | Math | Total | English | Math | Total |
| Average ACT Score | 17.8 | 18.3 | 17.9 | 17.8 | 18.3 | 17.9 | 17.7 | 18.5 | 17.9 |
| College GPA | 2.03 | 1.65 | 2.47 | 2.03 | 1.65 | 2.47 | 2.26 | 2.17 | 2.54 |
| Advanced Courses % | -- | -- | -- | -- | -- | -- | -- | -- | -- |

| ACT Composite Range | High School | | | | District | | | | Kentucky | | | |
|---------------------|-------------|------------------|--------------|-------------|----------|------------------|--------------|-------------|----------|------------------|--------------|-------------|
| | Number | Percent In Range | Hours Earned | College GPA | Number | Percent In Range | Hours Earned | College GPA | Number | Percent In Range | Hours Earned | College GPA |
| 27 - 36 | -- | -- | -- | -- | -- | -- | -- | -- | 49 | 1% | 25.5 | 2.92 |
| 22 - 26 | 5 | 11% | 26.2 | 2.96 | 5 | 11% | 26.2 | 2.96 | 602 | 15% | 25.5 | 2.94 |
| 18 - 21 | 20 | 45% | 26.2 | 2.85 | 20 | 45% | 26.2 | 2.85 | 1489 | 36% | 24.4 | 2.66 |
| 14 - 17 | 15 | 34% | 25.8 | 1.66 | 15 | 34% | 25.8 | 1.66 | 1627 | 39% | 23.0 | 2.35 |
| 1 - 13 | -- | -- | -- | -- | -- | -- | 25.8 | 2.45 | 370 | 9% | 22.0 | 2.12 |
| Total | 44 | 100% | 26.0 | 2.47 | 44 | 100% | 26.0 | 2.47 | 4137 | 100% | 23.8 | 2.54 |

| Students with English grades | High School | | | | | District | | | | | Kentucky | | | | |
|------------------------------|------------------|-----------------|-----------|----------------------|-----------|------------------|-----------------|-----------|----------------------|-----------|------------------|-----------------|-----------|----------------------|-----------|
| | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate |
| ACT English 18 or > | 44% | -- | -- | 100% | 78% | 44% | -- | -- | 100% | 78% | 46% | 3% | 80% | 99% | 69% |
| ACT English <18 | 56% | 61% | 64% | 74% | 47% | 56% | 61% | 64% | 74% | 47% | 54% | 62% | 73% | 78% | 66% |
| Total | 41 | 34% | 64% | 85% | 63% | 41 | 34% | 64% | 85% | 63% | 3674 | 35% | 73% | 88% | 67% |

| Students with Math grades | High School | | | | | District | | | | | Kentucky | | | | |
|---|------------------|-----------------|-----------|----------------------|-----------|---|-----------------|-----------|----------------------|-----------|---|-----------------|-----------|----------------------|-----------|
| | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate | Scoring in Range | Remedial Taking | Pass Rate | College-Level Taking | Pass Rate |
| ACT Math 18 or > | 37% | -- | -- | 93% | 57% | 37% | -- | -- | 93% | 57% | 39% | 18% | 56% | 93% | 63% |
| ACT Math <18 | 63% | 88% | 35% | 27% | 86% | 63% | 88% | 35% | 27% | 86% | 61% | 83% | 50% | 44% | 61% |
| Total | 41 | 63% | 35% | 51% | 67% | 41 | 63% | 35% | 51% | 67% | 3627 | 58% | 51% | 63% | 62% |
| Percent Taking Any Remedial Courses = 64% | | | | | | Percent Taking Any Remedial Courses = 64% | | | | | Percent Taking Any Remedial Courses = 58% | | | | |

"--" indicates fewer than five students.